ROBERT SMITH

Civil Engineer Technician

Phone: (0123)-456-789 | Email: info@website.com | Website: Website.com

SUMMARY

I have more than seven years of experience in structural and civil engineering analysis and design. I am currently working within Mesa's Associates nuclear group, concentrating on civil/structural engineering, project management, construction oversight, and business development. I have past experiences in the practice of transportation engineering, civil/site design, maintenance support & inspections for power generating plants and highway bridges, plant/facility layouts, industrial manufacturing, as well as contract management.

CORE COMPETENCIES

Hec-Ras, Hec-Hms, Watercad, Flowmaster, Arcgis, Staadpro, SAP2000, Civil 3D, Autocad.

PROFESSIONAL EXPERIENCE

Civil Engineer Technician

ABC Corporation - 2013 - 2015

Key Deliverables:

- Performs complete layout inspection by measuring dimensions, such as length, height, and distance, between reference points.
- Perform needed tests on site and in the laboratory to ensure conformity of material and works according to the contract specifications.
- Constant coordination with every aspect to make the project commence without delay.
- Planning in advance the daily activities to maximize the available resources.
- Proper monitoring the daily accomplishment of the project and prepare progress report for evaluation from my superior.
- Additional responsibility includes as a QC engineer and estimator.
- Prepare estimates & amp; quantity take -off of the assigned project, including work scheduling in bar chart or Primavera for monitoring the timetable of every project.

Civil Engineer

ABC Corporation - 2012 – 2013

Key Deliverables:

- PROJECTS ZABEEL LADIES CLUB ZABEEL1 DUBAI MUNICIPALITY ALBARARI BARLAN CITY CENTRE DUBAI (3B+G+3) CLUB DUBAI Responsibilities Working with hipper panda steel structure project (ANCHOR BOLTS & STEEL STRUCTURE) Computing of Traverse and its Adjustment Lay out of buildings, Curves and Straights by bearing And distance method through coordinates.
- Tacking cross section by level calculation E/W Volumes Calculation of Slopes take and fixing on site Fixing of Bench marks by running double levels line from known To known Bench or close circles.
- Giving the location of Service ducts, i.e.
- (Water), Electricity Self-correspond & good inter personal communication skills.

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- Decision making, good listener Very Good Ability to do work in Benchmark leveling with maximum accuracy.
- Marking of (S.S.L & F.F.L) checking of level as built, making of depth sheet for drainage pipe lines and other drainage works.
- All kind of land escapes work acting as the main technical adviser on a construction site for subcontractors, crafts people and operatives; checking plans, drawings and quantities for accuracy of calculations; ensuring that all materials used and work.

EDUCATION

Bachelor of Science in Civil Engineering - 1978(University of the Cordillera)